

Rangeland Productivity and Plant Composition

United States

[Only the soils that support rangeland vegetation suitable for grazing are rated. This report shows only the major soils in each map unit]

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5810:						
Roca	---	1,000	750	500	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye Bluegrass	45 10 10 5 5
Linrose	---	1,000	800	500	Idaho fescue Black sagebrush Bluebunch wheatgrass Cusick bluegrass Tapertip hawksbeard	50 15 5 5 5
Bregar	---	350	250	150	Idaho fescue Black sagebrush Low sagebrush Bottlebrush squirreltail Webber ricegrass Bluebunch wheatgrass Bluegrass	20 15 15 10 10 5 5

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s5810: Bregar	---	350	250	150	Idaho fescue Low sagebrush Bluegrass Bottlebrush squirreltail Other perennial grasses Black sagebrush Goldenweed Other perennial forbs Other shrubs Phlox Webber ricegrass	20 20 10 10 10 5 5 5 5 5 5
Cleavage	---	1,000	700	400	Idaho fescue Bluebunch wheatgrass Low sagebrush Balsamroot Bluegrass Bottlebrush squirreltail	40 15 15 5 5 5
Loncan	---	1,200	900	600	Bluebunch wheatgrass Idaho fescue Antelope bitterbrush Mountain big sagebrush Thurber needlegrass Basin wildrye Serviceberry	25 20 10 10 10 5 5

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s5810:						
Sumine	---	1,300	900	700	Bluebunch wheatgrass	40
					Antelope bitterbrush	10
					Basin wildrye	10
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Idaho fescue	5
					Nevada bluegrass	5
					Thurber needlegrass	5
Wiskan	---	700	500	300	Black sagebrush	30
					Bluebunch wheatgrass	15
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Bluegrass	5
					Indian ricegrass	5
					Spiny hopsage	5
					Tapertip hawksbeard	5
					Winterfat	5
Cleavage	---	350	250	150	Idaho fescue	15
					Low sagebrush	15
					Black sagebrush	10
					Bluegrass	10
					Webber ricegrass	10
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Phlox	5
					Sandwort	5

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s5810:						
Dumps	---	---	---	---	---	---
Glean	---	1,500	1,200	900	Idaho fescue Antelope bitterbrush Mountain big sagebrush Bluebunch wheatgrass Cusick bluegrass Snowberry	50 15 15 10 5 5
Old Camp	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Indian ricegrass Pine bluegrass Sandberg bluegrass	25 15 10 5 5 5 5
Punchbowl	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bud sagebrush Winterfat	30 15 10 5 5
Stingdorn	---	400	200	100	Shadscale Bud sagebrush Indian ricegrass Needleandthread Bottlebrush squirreltail Sandberg bluegrass Winterfat	40 10 10 10 5 5 5

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s5810:						
Sumine	---	1,500	1,100	800	Bluebunch wheatgrass	50
					Mountain big sagebrush	15
					Basin wildrye	10
					Idaho fescue	5
					Mountain brome	5
					Oceanspray	5
					Thurber needlegrass	5
Malpais	---	700	450	300	Shadscale	35
					Bud sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Bluegrass	5
Minat	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Webber ricegrass	5

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s5810:						<i>Pct</i>
Perty	---	1,400	1,000	700	Idaho fescue Bluebunch wheatgrass Basin wildrye Mountain big sagebrush Arrowleaf balsamroot Snowberry Thurber needlegrass	30 25 10 10 5 5 5
Rubble land	---	---	---	---	---	---
Teguro	---	---	---	---	---	---
Welch	---	2,500	1,900	1,200	Basin wildrye Basin big sagebrush Nevada bluegrass Mat muhly Rabbitbrush Sedge	55 15 10 5 5 5